INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002052

A. CLASSIFICATION OF SUBJECT MATTER			
IPC7 H05B 41/02			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
IPC7 H05B, F21			
Documentatio	On searched other than minimum documentation to the	autout that analyde any included in the	5-141-14
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1947			
Korean Utili	ty models and applications for Utility models since 19	947	
Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)			
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C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where an	opropriate, of the relevant passages	Relevant to claim No.
Y	KR 2001-0251470 Y (C.R.SYSTEM) 22 NOVEM	BER 2001	1, 2
	See the whole document		
Y	KR 2003-0309513 Y (KIM, IN SEOK) 3 APRIL 2	003	1, 2
·	See the whole document		
Y	JP 2003-132704 A (OSRAM-MELCO LTD) 9 MA	AY 2003	1, 2
	See the whole document		
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand			
to be of par	ticular relevance lication or patent but published on or after the international	the principle or theory underlying the inventi	on
filing date		"X" document of particular relevance; the claimed considered novel or cannot be considered to	
	which may throw doubts on priority claim(s) or which is step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be		
special rea	al reason (as specified) considered to involve an inventive step when the document is		
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	ent published prior to the international filing date but later "&" document member of the same patent family		
Date of the actual completion of the international search Date of mailing of the international search report			
	DECEMBER 2004 (27.12.2004)	27 DECEMBER 2004 (2	7.12.2004)
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